10/575764

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

## $$\text{\sc in}$$ the united states patent and trademark office $13~\text{\sc Apr}$ 2006 in the united states patent and trademark office

| In re application of  |   |   | :                              |                                    |  |
|---|---|---|--------------------------------|------------------------------------|--|
| Seiji IWAI et al.   |   |   | :                              | Mail Stop: PCT                     |  |
| Serial No. NEW  |   | :   | Attorney Docket No. 2006_0480A |                                    |  |
| Filed April 13, 2006  |   |   | :                              |                                    |  |
| INDUSTRIAL ROBOT<br>[Corresponding to PCT/JP2005/017828<br>Filed September 28, 2005]            |   |   |                                |                                    |  |
| INFORMATION DISCLOSURE STATEMENT  |   |   |                                |                                    |  |
| Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450                                |   |   |                                |                                    |  |
| Sir:  |   |   |                                |                                    |  |
| Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request                    |   |   |                                |                                    |  |
| consideration of the references listed on attached form PTO-1449 and any additional information |   |   |                                |                                    |  |
| identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449   |   |   |                                |                                    |  |
| is enclosed, except a copy is not provided for:   |   |   |                                |                                    |  |
|   | 0   | each U.S. Patent and U.S. Patent application publication;                     |                                |                                    |  |
|   | 0   | each reference previously cited in the international application PCT/; and/or |                                |                                    |  |
|   | 0   | each reference previously cited   | in p                           | rior parent application Serial No. |  |
| la.   | [X] This Information Disclosure Statement is submitted: within three months of the filing date (or of entry into the National Stage) of the |   |                                |                                    |  |
| within three months of the filing date (or of entry into the National Stage) of the             |   |   |                                |                                    |  |

above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE.

and thus no certification and/or fee is required.

1b. | This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- It is hereby certified
  - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

## IAP15 Rec'd PCT/PTO 13 APR 2006

- Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a. [X] a full or partial English language translation submitted herewith,
  - b. [X] the International Search Report submitted herewith,
  - [X] the concise explanation contained in the specification of the present application at page 1,
  - d. [X] the concise explanation set forth in the attached English language abstract,
  - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Seiji IWAI et al.

By Ca Challeto
Charles R. Watts
Registration No. 33,142

Attorney for Applicants

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MP15 Regid TATUSTO 13 APR 2006 Sheet 1 of 1 INFORMATION DISCLOSURE STATEMENT FORM PTO 1449 (modified) ATTY DOCKET NO. SERIAL NO. 10/575764 NEW 2006 0480A U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE APPLICANT Seiii IWAI et al. LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary ) FILING DATE GROUP Date Submitted to PTO: April 13, 2006 April 13, 2006 U.S. PATENT DOCUMENTS \*EXAMINER DOCUMENT DATE NAME CLASS SUBCLASS FILING DATE IF NUMBER APPROPRIATE INITIAL AA AB Α₽ AL AG AH ΑI FOREIGN PATENT DOCUMENTS DOCUMENT DATE COUNTRY CLASS SUBCLASS TRANSLATION NUMBER YES NO /A.W./ AJ 59-71492 4/1984 JΡ Partial /A.W./ 5-329791 12/1993 JP Abstract /A.W./ ΑL 11-254377 9/1999 JΡ Abstract AM ΑN OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) AO AP

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy this form with next communication to applicant.

DATE CONSIDERED

10/04/2008

AΩ

EXAMINER

/Alan Waits/